

FIG. 1

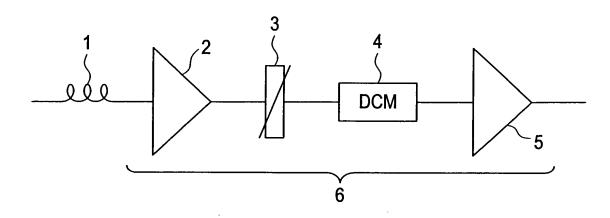


FIG. 2

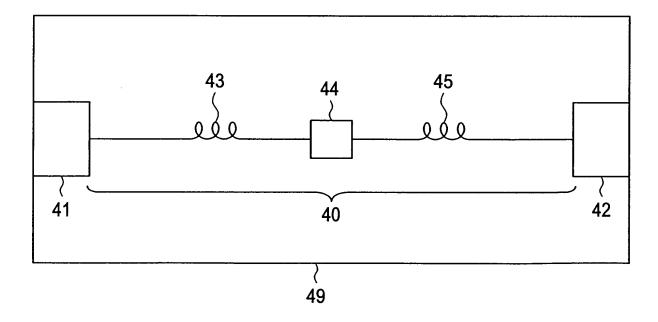


FIG. 3

										Rej
CRP (%)	16	26	22	22	30	9	88	45	46	
COM (10 ¹⁰ dB ² -W/s)		1.6	2.4	2.7	1.7	2.8		7:	9.0	9.0
(dB)	.061.9	.062.5	61.1	59.9	.161.0	0.29.9	18.9 62.9	62.1	.465.5	164.5
영 명 (22.0	21.0	20.3 61.	18.159.9	17.1	18.0	18.9	16.7 62.	21.4	19.1
NLC (10 ⁻⁶ km/W-dB)	18.7	21.3			13.0	11.5	20.1	16.2	36.0	25.4
n2 (10- ²⁰ m ² /W)	3	က	က	က	4	4	က	3,8	3,8	4
Aeff (µm²)	21	7	<u>0</u>	8	1	17	8	8	77	<u>0</u>
IL (dB)	9.3	.50 7.7	.30 7.9	7.1	6.0	7.3	5.9	4.6	5.8	5.1
Γ (dB)	0.50	0.50	0.30	0.30	0.50	0.50	0.50	0.25	0.50	0.50
FOMDCF (ps/nm-dB)	164	202	186			214	278	333	283	333
αDCF (dB/km)	0.58	0.47	0.70	0.95	1.10	1.40	0.45	0.75	0.30	0.45
DDCF/SDCF (nm)	300	300	300	300	300	300	300	300	283	250
SDCF (ps/nm ² -km)	-0.32	-0.32	-0.43	-0.67	-1.00	-1.00	-0.42	-0.83	-0.30	-0.60
DDCF (ps/nm-km)	-95	-95	-130	-500	900-	-300	-125	-250	ද	-150
DDCM (ps/nm)	-1360	-1360	-1360	-1360	-1360	-1360	-1360	-1360	-1360	-1360
nles	7	7		7	က	4	<u> </u>	7	<u>:-</u>	?

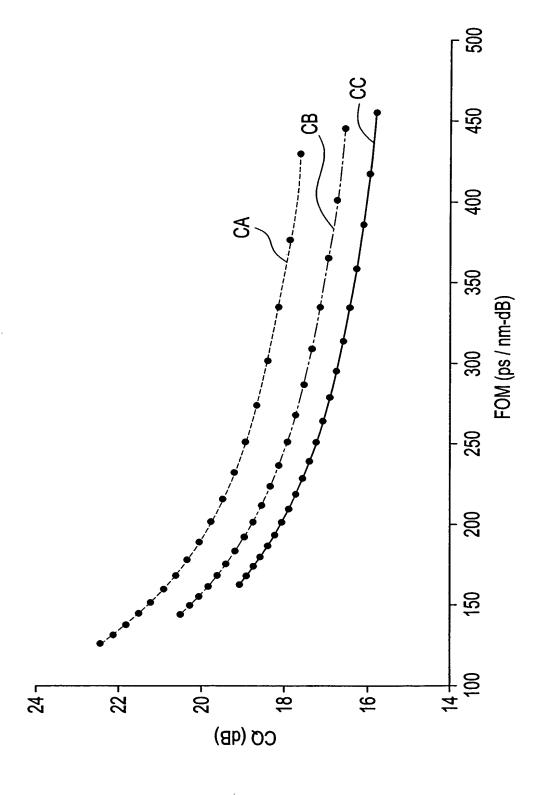
3/8

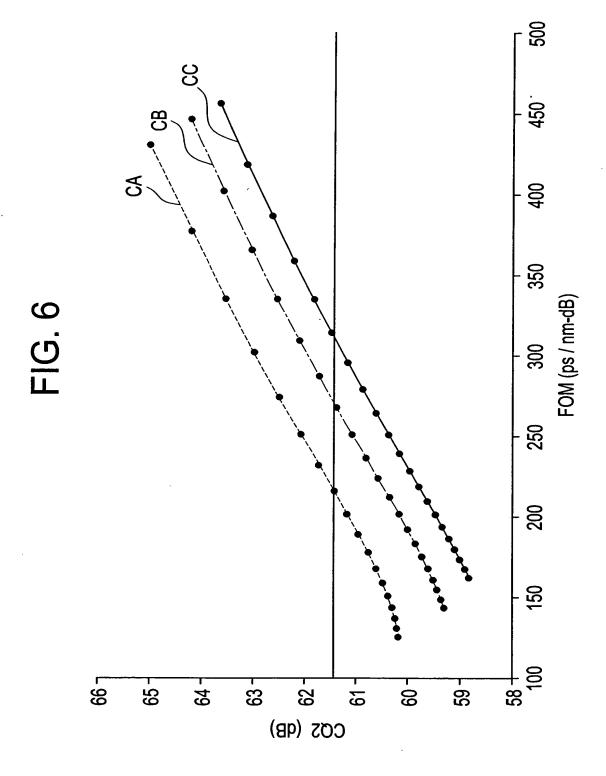
Appl. No. 10/665,012
Docket No. Q77586
Second Prel. Amdt. Dated February 13, 2004
Reply to Notice to File Missing Parts dated 12/130/03
Replacement Sheet 7 of 8

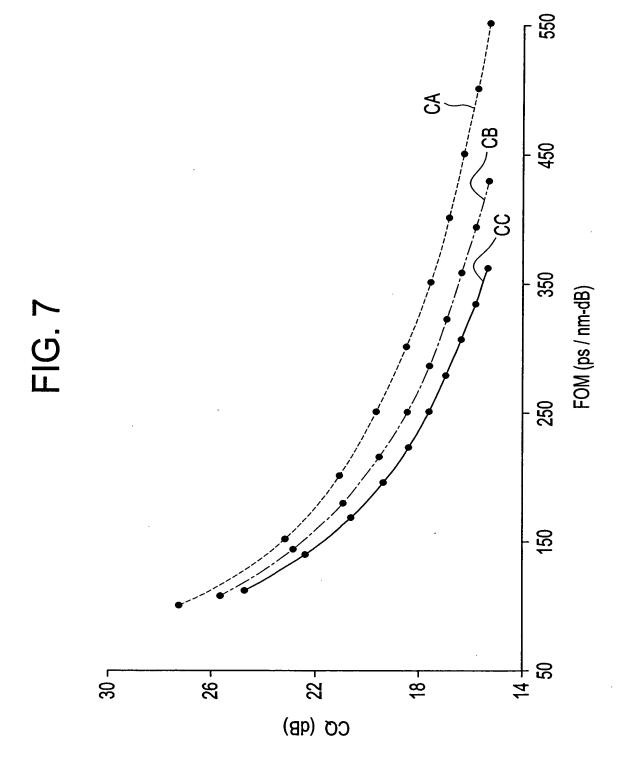
FIG. 4

	·													еріас	emen	t Sheet
CRP (%)	28.9	16.0	27.0	27.1	24.9	58.8	52.7	54.8	47.0	57.3	54.7	46.0	48.7	52.1	60.4	58.0
COM (10 ¹⁰ dB ² -W/s)	3.5	5.3	3.3	3.1		1.0	1.0					1.2	1.3		8.0	0.8
(dB)	8 66.2	7 64.8	366.3	12.9 66.4	13.0 66.0	11.5 71.0	371.0	15.1 70.8	13.5 67.7	17.8 74.2	573.2	2	9/70.2	2	274.0	4 72.2
88	17.8	16.7	14.3	12.0	13.	<u> </u>	14.3	15.	13.1	17.8	16.5	15.0	15.9	13.0	14.2	12.
NLC (10-6km/W-dB)	14.0	9.3	8.1	9.9	6.5	8.2	12.3	14.8	8.6			12.5	15.3	9.7	13.8	9.5
n2 (10 ⁻²⁰ m ² /W)	3	က	က	က	က	က	က	က	က	4	4	4	4	4	4	4
Aeff (µm²)	15	15	15	4	14	6	5	15	<u></u>	<u>6</u>	15	14	8	15.7	5	13.1
IL (dB)	6.3	7.0	5.2	4.7	4.9	2.4	3.4	3.4	3.6	3.8	3.7	4.1	4.1	3.1	2.8	2.6
Γ (dB)	0.50	0.75	0.75	0.75	0.75	0.30	0.52	0.42	0.29	0.70	0.70	0.70	0.55	0.50	0.55	0.45
FOMDCF (ps/nm-dB)		123	183	211	200	383	292			283				322	396	400
αDCF (dB/km)	0.30	1.30	1.20	1.42	1.50	0.60	0.60	0.55	0.75	0.30	0.50	0.30	0.64	0.30	0.85	0.94
DDCF/SDCF (nm)	154	154	154	154	154	105	22	105	105	120	105	06	100	100	06	100
SDCF (ps/nm ² -km)	-0.75	-1.04	-1.43	-1.95	-1.95	-2.20	-3.19	-1.38	-1.62	-0.71	-1.38	-2.55	-1.45	-2.90	-3.75	-3.75
D _{DCF} (ps/nm-km)	-115	-160	-220	-300	-300	-230	-175	-145	-170	-85	-145	-230	-145	-290	-337	-376
DDCM (ps/nm)	089-	089-	089-	089-	089-	089-	089-	089-	089-	089-	089-	089-	089-	089-	089-	-680
iles										_						











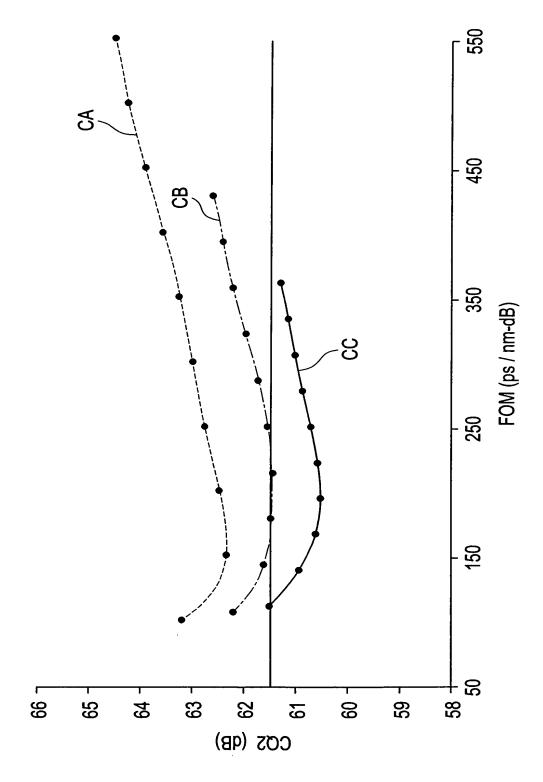


FIG. 9

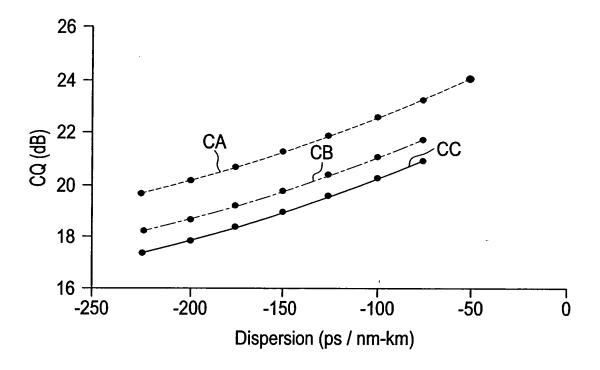


FIG. 10

